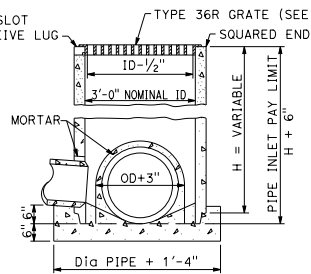


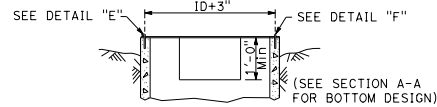
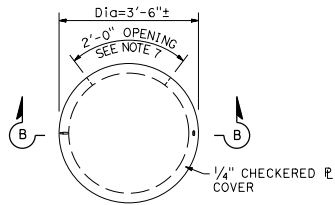
CAST 1" x 2 1/2" SLOT  
IN PIPE TO RECEIVE LUG



#### SECTION A-A

#### TYPE GCP

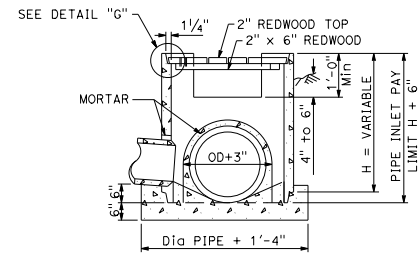
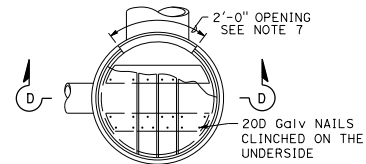
Concrete pipe inlet with grate



#### SECTION B-B

#### TYPE OCP or OCPI

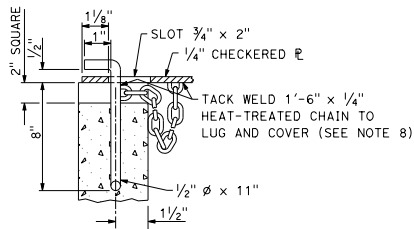
Concrete pipe inlet with steel cover  
(See Note 6)



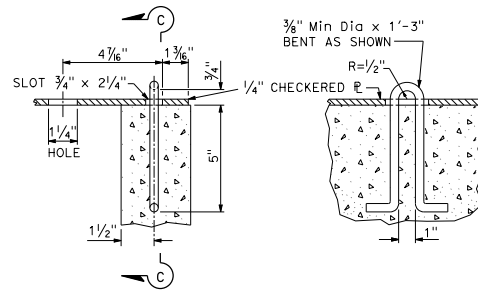
#### SECTION D-D

#### TYPE OCP or OCPI

Concrete pipe inlet with redwood cover  
(See Notes 6 and 10)

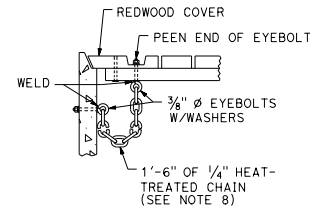


#### DETAIL "E"



#### DETAIL "F"

#### SECTION C-C



#### DETAIL "G"

#### NOTES:

- For details of steel pipe inlets, see Standard Plan D75A.
- For details of ladder and steps and when ladder or steps are required, see Standard Plan D75C.
- Inlet pipes shall not protrude into basin.
- Except for inlets used for junction boxes, basin floors shall have minimum slope of 4:1 from all directions toward outlet pipe, and a wood trowel finish.
- See Standard Plan D77A and Standard Plan D77B for Grate and Frame Details and Weights of Miscellaneous Iron and Steel.
- Designation of Type OCPI pipe inlets on plans indicates trash racks are to be furnished and installed on all side openings. See Standard Plan D75C for Trash Rack details.
- More than one side opening may be required. Location and number as ordered by the Engineer. Opening may be cast in pipe.
- Chain to be provided when specified.
- Place pipe so bars of grate will be parallel with main surface flow.
- Redwood covers shall only be placed at locations designated on the plans.

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION

## CONCRETE PIPE INLETS

NO SCALE

**D75B**

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

REGISTERED CIVIL ENGINEER

May 31, 2018

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

REGISTERED PROFESSIONAL ENGINEER

Bruce D. Swanger

No. C61257

EXP. 6-30-19

CIVIL

STATE OF CALIFORNIA